



Tfw

ST-4 FWC DIV CON 6

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Patrick Young et al.
Application No. : 10/616,137
Confirmation No. : 2089
Filed : July 9, 2003
For : USER INTERFACE FOR TELEVISION
SCHEDULE SYSTEM
Art Unit : 2615
Examiner : Not Yet Assigned

New York, New York 10020
February 17, 2006

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97,
applicants hereby make the following documents of record
in the above-identified patent application:

U.S. PATENT DOCUMENTS

3,848,193	Martin et al.	11-12-1974
3,893,049	Bray	07-01-1975
4,162,513	Beyers et al.	07-24-1979
4,224,644	Lewis et al.	09-23-1980
4,288,809	Yabe	09-08-1981
4,325,081	Abe et al.	04-13-1982
4,338,644	Staar	07-06-1982
4,339,798	Hedges et al.	07-13-1982

4,347,498	Lee et al.	08-31-1982
4,422,105	Rodesch et al.	12-20-1983
4,425,579	Merrell	01-10-1984
4,429,385	Cichelli et al.	01-31-1984
4,495,654	Deiss	01-22-1985
4,496,171	Cherry	01-29-1985
4,620,229	Amano et al.	10-28-1986
4,641,205	Beyers, Jr.	02-03-1987
4,691,351	Hayashi et al.	09-01-1987
4,701,794	Froling et al.	10-20-1987
4,739,406	Morton et al.	04-19-1988
4,789,962	Berry et al.	12-06-1988
4,807,052	Amano	02-21-1989
4,812,940	Takenaga	03-14-1989
4,847,696	Matsumoto et al.	07-11-1989
4,879,611	Fukiu et al.	11-07-1989
4,885,775	Lucas	12-05-1989
4,908,707	Kinghorn	03-13-1990
4,977,455	Young	12-11-1990
4,989,104	Schulein et al.	01-29-1991
5,027,400	Baji et al.	06-25-1991
5,047,867	Strubbe et al.	09-10-1991
5,187,589	Kono et al.	02-16-1993
5,231,493	Apitz	07-27-1993
5,253,066	Vogel	10-12-1993
5,323,234	Kawasaki	06-21-1994
5,353,121	Young et al.	10-04-1994
5,412,720	Hoarty	05-02-1995
5,479,266	Young et al.	12-26-1995
5,479,268	Young et al.	12-26-1995
5,508,815	Levine	04-16-1996
5,523,796	Marshall et al.	06-04-1996
5,528,304	Cherrick et al.	06-18-1996
5,532,754	Young et al.	07-02-1996
5,559,548	Davis et al.	09-24-1996
5,583,560	Florin et al.	12-10-1996

5,585,838 Lawler et al. 12-17-1996

FOREIGN PATENT DOCUMENTS

DE 2918846	Germany	11-13-1980
EP 0 051 228	EPO	05-15-1982
GB A-2155713	Great Britain	09-25-1985
DE 3337204	Germany	04-25-1985
JP 62008389	Japan	01-16-1987
JP 62066493	Japan	03-25-1987
JP 62-125-077	Japan	08-08-1987
WO 87/00884	PCT	02-12-1987
DE 3623924	Germany	02-11-1988
JP 63-54884	Japan	03-1988
WO 88/04507	PCT	06-16-1988
JP 63276069	Japan	11-14-1988
WO 89/03085	PCT	04-06-1989
JP 1-78328	Japan	05-26-1989
JP 0115098	Japan	06-13-1989
JP 01142918	Japan	06-05-1989
GB 2210526	Great Britain	06-07-1989
JP 1-209399	Japan	08-23-1989
EP 0337336	EPO	10-18-1989
GB 22 17144	Great Britain	10-18-1989
JP 1-307944	Japan (with English translation)	12-12-1989
JP 2113318	Japan	04-25-1990
EP 393955	EPO	10-24-1990
DE 3921847	Germany	01-17-1991
EP 0444496	EPO	09-04-1991
EP 0488379	EPO	06-03-1992
DE 4240187	Germany	06-01-1994
WO 95/32583	PCT	11-30-1995

NON-PATENT LITERATURE DOCUMENTS

James, A., "Oracle-Broadcasting the Written Word," Wireless World, Jul. 1973.

Edwardson et al., "CEEFAX: A Proposed New Broadcasting Service," SMPTE Journal, Jan. 1974, Vol. 83, pp. 14-19.

Edmondson et al., "NBC Switching Central," SMPTE Journal, Oct. 1976, Vol. 85, No. 10, pp. 795-805.

Roizen, Joseph, "Teletext in USA," Jul. 1981, pp. 602-610.

Hoffman et al., "Videotext Programmiert Videorecorder," Sept. 1982, 9 pages.

Printed materials on "Time's Teletext Service," 1982-1983, pp. V79175, V79142, V79143, V79148, and V79151.

"Bluelagoon," Don Snider Demo Videotape on TVIS System, San Diego & Orlando Broadcast, 1983, Screen Shot (V79392).

Symposium Record Broadcast Sessions, 14th International TV Symposium, Montreux, Switzerland, Jun. 6-12, 1985, 9 pages.

Von Gerhard Eitz and Karl-Ulrich Oberlies, "Videotext Programmiert Videoheimgerate (VPV)," Sep. 1986, pp. 223-229; Translation of Eitz and Oberlies Article, 10 pages.

Kruger, H. Eckart, "Digital Video Identification System VIS," German, 9 pages; Translation, 11 pages.

Ziesel et al., "An Interactive Menu-Driven Remote Control Unit for TV-Receivers and VC-Recorders," IEEE Transactions on Consumer Electronics, Aug. 1988, Vol. 34, No. 3, pp. 814-818.

TV Guide, San Francisco Metropolitan Schedule, Feb. 6, 1989.

Systems as described in DIP II ad.

System as described in Cable Data ad.

Pursuant to 37 C.F.R. § 1.98(d), no copies of the aforementioned documents, which are listed on the

accompanying Form PTO/SB/08 (submitted in duplicate), are being submitted herewith because these documents were previously cited by or submitted to the U.S. Patent and Trademark Office in one or more earlier applications from which the above-identified application relies upon for an earlier effective filing date under 35 U.S.C. § 120 (e.g., U.S. Application No. 09/277,703, filed on March 26, 1999, now U.S. Patent No. 6,498,895; U.S. Application No. 10/393,489, filed on March 19, 2003, now U.S. Patent No. 6,850,693; U.S. Application No. 08/198,538, filed on February 18, 1994, now U.S. Patent No. 5,479,268; and U.S. Application No. 08/480,205, filed on June 7, 1995, now U.S. Patent No. 5,949,954).

It is respectfully requested that these documents be (1) fully considered by the Patent and Trademark Office during the examination of this application; and (2) printed on any patent which may issue on this application. Applicants request that a copy of Form PTO/SB/08, as considered and initialed by the Examiner, be returned with the next communication.

This Statement is submitted more than three months from the application filing date but before the mailing date of the first Office Action on the merits.

In accordance with 37 C.F.R. § 1.97(b)(3), submission of this Statement requires no fee. However, if for any reason a fee is due, the Director is hereby

authorized to charge payment of any fees required in connection with this Information Disclosure Statement to Deposit Account No. 06-1075, Order No. 004031-0004. A duplicate copy of this letter is transmitted herewith.

Consideration of the foregoing in relation to this patent application is respectfully requested.

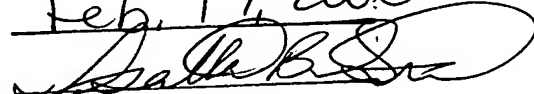
Respectfully submitted,

Evelyn C. Mak

Evelyn C. Mak
Registration No. 50,492
Attorney for Applicants

FISH & NEAVE IP GROUP
ROPES & GRAY LLP
Customer No. 1473
1251 Avenue of the Americas
New York, New York 10020-1105
(212) 596-9000

I hereby certify that this
Correspondence is being
deposited with the U.S.
Postal Service as First
Class Mail in an envelope
Addressed to:
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450 on

Feb. 17, 2006

Signature of Person Signing



Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 4

Complete if known

Application Number	10/616,137
Filing Date	July 9, 2003
First Named Inventor	Patrick Young
Art Unit	2615
Examiner Name	Not Yet Assigned
Attorney Docket Number	ST-4 FWC DIV CON 6

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		3,848,193	11-12-1974	Martin et al.	
		3,893,049	07-01-1975	Bray	
		4,162,513	07-24-1979	Beyers et al.	
		4,224,644	09-23-1980	Lewis et al.	
		4,288,809	09-08-1981	Yabe	
		4,325,081	04-13-1982	Abe et al.	
		4,338,644	07-06-1982	Staar	
		4,339,798	07-13-1982	Hedges et al.	
		4,347,498	08-31-1982	Lee et al.	
		4,422,105	12-20-1983	Rodesch et al.	
		4,425,579	01-10-1984	Merrell	
		4,429,385	01-31-1984	Cichelli et al.	
		4,495,654	01-22-1985	Deiss	
		4,496,171	01-29-1985	Cherry	
		4,620,229	10-28-1986	Amano et al.	
		4,641,205	02-03-1987	Beyers, Jr.	
		4,691,351	09-01-1987	Hayashi et al.	
		4,701,794	10-20-1987	Froling et al.	
		4,739,406	04-19-1988	Morton et al.	
		4,789,962	12-06-1988	Berry et al.	
		4,807,052	02-21-1989	Amano	
		4,812,940	03-14-1989	Takenaga	
		4,847,696	07-11-1989	Matsumoto et al.	
		4,879,611	11-07-1989	Fukiu et al.	
		4,885,775	12-05-1989	Lucas	
		4,908,707	03-13-1990	Kinghorn	
		4,977,455	12-11-1990	Young	
		4,989,104	01-29-1991	Schulein et al.	
		5,027,400	06-25-1991	Baji et al.	
		5,047,867	09-10-1991	Strubbe et al.	
		5,187,589	02-16-1993	Kono et al.	
		5,231,493	07-27-1993	Apitz	
		5,253,066	10-12-1993	Vogel	

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if known		
				Application Number	10/616,137	
Sheet		2	of	4	Filing Date	July 9, 2003
					First Named Inventor	Patrick Young
					Art Unit	2615
					Examiner Name	Not Yet Assigned
					Attorney Docket Number	ST-4 FWC DIV CON 6

U.S. PATENT DOCUMENTS					
Examiner initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		5,323,234	06-21-1994	Kawasaki	
		5,353,121	10-04-1994	Young et al.	
		5,412,720	05-02-1995	Hoarty	
		5,479,266	12-26-1995	Young et al.	
		5,479,268	12-26-1995	Young et al.	
		5,508,815	04-16-1996	Levine	
		5,523,796	06-04-1996	Marshall et al.	
		5,528,304	06-18-1996	Cherrick et al.	
		5,532,754	07-02-1996	Young et al.	
		5,559,548	09-24-1996	Davis et al.	
		5,583,560	12-10-1996	Florin et al.	
		5,585,838	12-17-1996	Lawler et al.	

FOREIGN PATENT DOCUMENTS						
Examiner initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Country Code ¹ - Number ² - Kind Code ³				
		DE 2918846	11-13-1980	Grundig EMV		
		EP 0 051 228	05-15-1982	Kabushiki Kaisha Toshiba		
		GB A-2155713	09-25-1985	RCA Corp.		
		DE 3337204	04-25-1985	TELEFUNKEN FERNSEH & RUNDFUNK		
		JP 62008389	01-16-1987	Matsushita Electric Ind. Co. Ltd.		
		JP 62066493	03-25-1987	Sanyo Electric Co.		
		JP 62-125-077	08-08-1987	Mitsubishi Heavy Ind. Ltd.		
		WO 87/00884	02-12-1987	HIB Promotion AB		
		DE 3623924	02-11-1988	Grundig EMV		
		JP 63-54884	03-1988			
		WO 88/04507	06-16-1988	British Broadcasting Corporation		
		JP 63276069	11-14-1988	Fuji Xerox Co. Ltd.		
		WO 89/03085	04-06-1989	FOX		

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if known	
				Application Number	10/616,137
				Filing Date	July 9, 2003
				First Named Inventor	Patrick Young
				Art Unit	2615
				Examiner Name	Not Yet Assigned
Sheet	3	of	4	Attorney Docket Number	ST-4 FWC DIV CON 6

FOREIGN PATENT DOCUMENTS						
Examiner initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Country Code ¹ - Number ² - Kind Code ³				
		JP 1-78328	05-26-1989	Canon		
		JP 0115098	06-13-1989	NEC Corp.		
		JP 01142918	06-05-1989	Matsushita Electric Ind. Co. Ltd.		
		GB 2210526	06-07-1989	Gold Star Co.		
		JP 1-209399	08-23-1989	Hitachi Ltd.		
		EP 0337336	10-18-1989	RCA Thomson Licensing Corporation		
		GB 22 17144	10-18-1989	Tokyo Shibaura Electric Co.		
		JP 1-307944	12-12-1989	Patorama Res KK		
		JP 2113318	04-25-1990	Hitachi Ltd.		
		EP 393955	10-24-1990	Sony Corporation		
		DE 3921847	01-17-1991	Grundig EMV		
		EP 0444496	09-04-1991	Hitachi Ltd.		
		EP 0488379	06-03-1992	Matsushita Electric Industrial Co., Ltd.		
		DE 4240187	06-01-1994	Siemens AG		
		WO 95/32583	11-30-1995	TV Guide On Screen		

NON PATENT LITERATURE DOCUMENTS			
Examiner initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	
		James, A., "Oracle-Broadcasting the Written Word," Wireless World, Jul. 1973.	
		Edwardson et al., "CEEFAQ: A Proposed New Broadcasting Service," SMPTE Journal, Jan. 1974, Vol. 83, pp. 14-19.	
		Edmondson et al., "NBC Switching Central," SMPTE Journal, Oct. 1976, Vol. 85, No. 10, pp. 795-805.	
		Roizen, Joseph, "Teletext in USA," Jul. 1981, pp. 602-610.	
		Hoffman et al., "Videotext Programmiert Videorecorder," Sept. 1982, 9 pages.	
		Printed materials on "Time's Teletext Service," 1982-1983, pp. V79175, V79142, V79143, V79148, and V79151.	
		"Bluelagoon," Don Snider Demo Videotape on TVIS System, San Diego & Orlando Broadcast, 1983, Screen Shot (V79392).	
		Symposium Record Broadcast Sessions, 14 th International TV Symposium, Montreux, Switzerland, Jun. 6-12, 1985, 9 pages.	
		Von Gerhard Eitz and Karl-Ulrich Oberlies, "Videotext Programmiert Videoheimgerate (VPV)," Sep. 1986, pp. 223-229; Translation of Eitz and Oberlies Article, 10 pages.	
		Kruger, H. Eckart, "Digital Video Identification System VIS," German, 9 pages; Translation, 11 pages.	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if known	
				Application Number	10/616,137
				Filing Date	July 9, 2003
				First Named Inventor	Patrick Young
				Art Unit	2615
				Examiner Name	Not Yet Assigned
Sheet	4	of	4	Attorney Docket Number	ST-4 FWC DIV CON 6

NON PATENT LITERATURE DOCUMENTS		
Examiner initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
		Ziesel et al., "An Interactive Menu-Driven Remote Control Unit for TV-Receivers and VC-Recorders," IEEE Transactions on Consumer Electronics, Aug. 1988, Vol. 34, No. 3, pp. 814-818.
		TV Guide, San Francisco Metropolitan Schedule, Feb. 6, 1989.
		Systems as described in DIP II ad.
		System as described in Cable Data ad.

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--